

COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled IMAGE REPRODUCTION SYSTEM

, the specification of which

is attached hereto.  was filed on May 13, 1992 as Application Serial No. 07/882,284

and was amended \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application No.	Filed (Day/Mo./Yr.)	Priority Claimed (Yes/No)
JAPAN	3-138397	14 May 1991	Yes
JAPAN	3-138398	14 May 1991	Yes
JAPAN	3-138399	14 May 1991	Yes
JAPAN	3-138400	14 May 1991	Yes
JAPAN	3-138401	14 May 1991	Yes

I hereby appoint Joseph M. Fitzpatrick (Registration No. 17,398), Lawrence F. Scinto (Registration No. 18,973), William J. Brunet (Registration No. 20,452), Robert L. Baechold (Registration No. 20,860), John A. O'Brien (Registration No. 24,367), Neil T. Lippert (Registration No. 25,888), John A. Krause (Registration No. 24,613), Henry J. Renk (Registration No. 25,499), Peter Saxon (Registration No. 24,947), Anthony M. Zupcic (Registration No. 27,276), Charles P. Baker (Registration No. 26,702), Stevan J. Bosses (Registration No. 22,291), Edward E. Vassallo (Registration No. 29,117), Ronald A. Clayton (Registration No. 26,718), Lawrence A. Stahl (Registration No. 30,110), Laura A. Bauer (Registration No. 29,767), Leonard P. Diana (Registration No. 29,296), David M. Quinlan (Registration No. 26,641), Nicholas N. Kallas (Registration No. 31,530), William M. Wannisky (Registration No. 28,373), Lawrence Alaburda (Registration No. 31,583), Lawrence S. Perry (Registration No. 31,865), Robert H. Fischer (Registration No. 30,051), Christopher Philip Wrist (Registration No. 32,078), Gary M. Jacobs (Registration No. 28,861), Michael K. O'Neill (Registration No. 32,622), Bruce C. Haas (Registration No. 32,734), Scott K. Reed (Registration No. 32,433), Scott D. Malpede (Registration No. 32,533), John A. Mitchell (Registration No. 19,032), Fredrick M. Zulow (Registration No. 32,452), Richard P. Bauer (Registration No. 31,588), Eric B. Janofsky (Registration No. 30,759), Warren E. Olsen (Registration No. 27,290), Abigail F. Cousins (Registration No. 29,292), Alan W. Fiedler (Registration No. 33,690), Jennifer A. Tegfeldt (Registration No. 31,310), Steven E. Warner (Registration No. 33,326), Thomas J. O'Connell (Registration No. 33,202), Aaron C. Dediich (Registration No. 33,865), Penina Wollman (Registration No. 30,816), David L. Schaeffer (Registration No. 32,716), Jack S. Cubert (Registration No. 24,245), Mark A. Williamson (Registration No. 33,628), John T. Whelan (Registration No. 32,448), Patricia M. Drost (Registration No. 29,790), Jean K. Dudek (Registration No. 30,936), Raymond R. Mandra (Registration No. 34,382) and Dominick A. Conde (Registration No. 33,856), my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

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New York, N.Y. 10172  
Telephone No. (212) 758-2400

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FOR PATENT APPLICATION

(Page 2)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor KOJI TAKAHASHI  
Inventor's signature Koji Takahashi  
Date June 22, 1992 Citizen/Subject of Japan  
Residence Yokohama-shi, Kanagawa-ken, Japan  
Post Office Address c/o Canon Kabushiki Kaisha  
30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, Japan

Full Name of Second Joint Inventor, if any \_\_\_\_\_  
Second Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Citizen/Subject of \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full Name of Third Joint Inventor, if any \_\_\_\_\_  
Third Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Citizen/Subject of \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full Name of Fourth Joint Inventor, if any \_\_\_\_\_  
Fourth Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Citizen/Subject of \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full Name of Fifth Joint Inventor, if any \_\_\_\_\_  
Fifth Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Citizen/Subject of \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full Name of Sixth Joint Inventor, if any \_\_\_\_\_  
Sixth Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Citizen/Subject of \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

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ASSISTANT SECRETARY AND COMMISSIONER  
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MAW  
35.C8443

DATE: 06/31/92  
TO:  
FITZPATRICK, CELLA, HARPER & SCINTO  
MARK A. WILLIAMSON  
277 PARK AVENUE  
NEW YORK, NEW YORK 10172

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT ASSIGNMENT PROCESSING SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT BRANCH, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

ASSIGNOR:

TAKAHASHI, KOJI

DOC DATE: 06/22/92

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DIGEST :ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:

CANON KABUSHIKI KAISHA  
A CORP. OF JAPAN  
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TOKYO, JAPAN

SERIAL NUMBER 7-882284 FILING DATE 05/13/92  
PATENT NUMBER ISSUE DATE 00/00/00



35.C8443

40-581  
AO

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
KOJI TAKAHASHI ) Examiner: Unassigned  
Serial No.: 07/882,284 ) Group Art Unit: Unassigned  
Filed: May 13, 1992 )  
For: IMAGE REPRODUCTION )  
SYSTEM ) July 10, 1992

The Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

SUBMISSION OF ASSIGNMENT  
FOR RECORDATION

Sir:

Enclosed for filing in the above-referenced  
application is an Assignment, along with the \$40.00 recordal  
fee.

It is respectfully requested that the Assignment be  
recorded and the original returned to the undersigned  
attorney.

The Commissioner is hereby authorized to charge any  
additional fees under 37 CFR §§ 1.16 or 1.17 which may be  
required during the entire pendency of this application, or  
to credit any overpayment, to Deposit Account No. 06-1205. A  
duplicate copy of this sheet is enclosed.

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6182  
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Applicant's undersigned attorney may be reached in our Washington D.C. Office by telephone at (202) 347-8100 or by facsimile at (202) 347-8136. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,

Mark A Williamson  
Attorney for Applicant

Registration No. 33,628

*Mark A. Williamson*

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New York, New York 10172

F511\W26585\MAW:jab

6182 0740  
REEL FRAME

ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION

WHEREAS I/we, the undersigned (hereinafter referred to ASSIGNOR),  
have invented a certain improvement in

IMAGE REPRODUCTION SYSTEM

for which I am/we are about to make/have made application for Letters  
Patent of the United States of America, identified  
Serial No. 07/882,284 filed on May 13, 1992 , and

WHEREAS CANON KABUSHIKI KAISHA  
(hereinafter ASSIGNEE), a corporation duly organized under the laws of  
Japan, and having its principal office at  
30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, Japan  
and duly represented by, KEIZO YAMAJI , its President,  
is desirous of acquiring the same:

NOW THEREFORE, in consideration of the payment of lawful money and  
other consideration, the receipt of which I/we hereby acknowledge, ASSIGNOR  
hereby sells, assigns and transfers unto ASSIGNEE the full and exclusive  
right for the territory of the United States of America in and to said  
invention, as described in the specification executed by me/us  
on the 22nd day of June, 1992 , entitled as above preparatory  
of obtaining Letters Patent of the United States of America therefor, and  
an invention to be described in a reissue, division, continuation or  
continuation-in-part application, if this be filed in later; said  
invention, application, and Letters Patent to be held and enjoyed by  
ASSIGNEE for his own use and behoof, and for his legal representative,  
to the full end of the term for which said Letters Patent may be granted,  
as fully and entirely as the same would have been held by me/us  
had this assignment and sale not been made.

Executed at Tokyo, Japan this 22nd day of June, 1992.

In the presence of:

Jim Ishii

By: Koji Takahashi  
KOJI TAKAHASHI

By: \_\_\_\_\_

By: \_\_\_\_\_